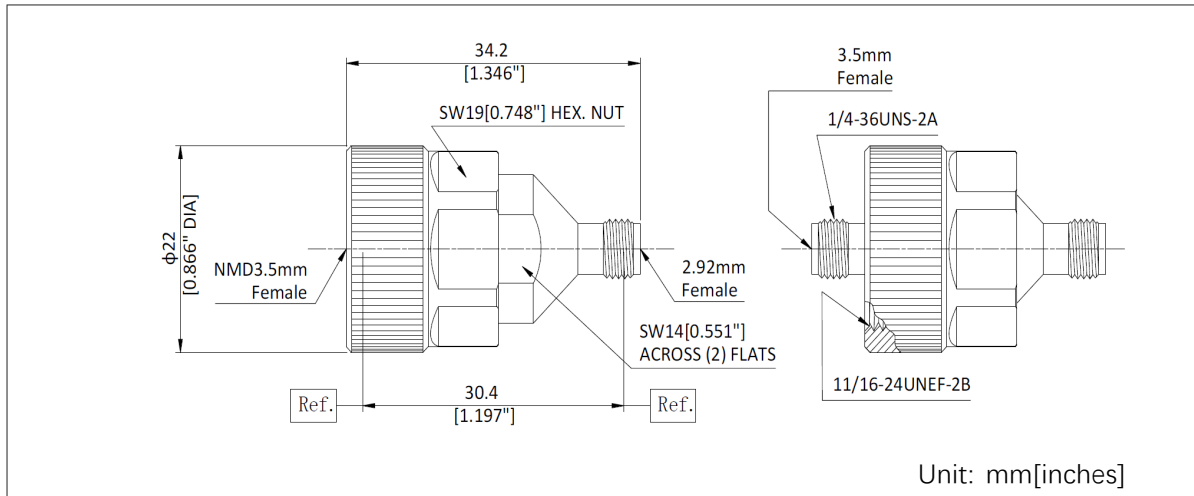


**Description: NMD3.5mm Female To 2.92mm Female Adapter**

**Outline drawing:**



**Type**

|            | Connector 1     | Connector 2   |
|------------|-----------------|---------------|
| Port Type  | NMD3.5mm Female | 2.92mm Female |
| Impedance  | 50Ω             | 50Ω           |
| Body Style | Straight        |               |

**Material and Plating**

|                  |                               |
|------------------|-------------------------------|
| Body             | SUS303, Polished & Passivated |
| Center conductor | Beryllium Copper Gold Plated  |
| Dielectric       | PEEK                          |

**Electrical Specifications**

|                 |             |
|-----------------|-------------|
| Frequency Range | DC-26.5GHz  |
| Max VSWR        | 1.15:1(max) |

**Mechanical Specifications**

|                    | Connector 1   | Connector 2   |
|--------------------|---------------|---------------|
| Durability         | > 2000 Cycles | > 2000 Cycles |
| Recommended Torque | 0.9 Nm        | 0.9 Nm        |

**Environmental Data**

|                             |            |
|-----------------------------|------------|
| Operating Temperature Range | -55~+165°C |
| 2002/95/EC(RoHS)            | Compliant  |